AUTOMOTIVE / MOTORCYCL

# K1 Lube Motorcycle 2T

Superior grade engine oil for two-stroke motorcycles

JASO FC, API TC



## **DESCRIPTION**

K1 Lube Motorcycle 2T is a high-performance two-stroke motorcycle oil formulated with low ash additives. It is pre-diluted with special solvents to ensure easy mixing with gasoline over a wide temperature range. It is clearly stained to help identify their presence in fuel/oil mixtures.

### **APPLICATIONS**

- Satisfies the performance needs of those manufacturers of twostroke engines who allow the use of JASO FB oils.
- Recommended for over-the-road service in all two-stroke motorcycle engines, either oil-injected or using a premix of gasoline and oil.
- Manufacturers recommended gasoline-to-oil ratios, up to 50:1, should be used for premixes of gasoline and oil.
- Suitable for use in two-stroke portable power equipment except the most severe chainsaw applications.
- Not recommended for use in ash-sensitive, water-cooled. two-stroke outboard engines.
- Should not be used in with small air-cooled engines which operate at gasoline-to-oil ratios below 25:1
- Should not be used in any four-stroke engines.

## PERFORMANCE STANDARDS

JASO FC, APITC

### **CUSTOMER BENEFITS**

### **Prolongs Engine Life**

Special organic anti-wear additives reduce wear and scuffing on the surface of the engine parts as maximizing time between overhauls. The strong and efficient detergent additives ensure that they maximize engine life by controlling the deposits which lead to ring sticking.

**Fluidity and Miscibility** 

It is pre-diluted to ensure a stable and homogeneous mixture with gasoline.

**Complete Combustion** 

The advanced detergent additives ensure that the distribution system remains clean and engine retains its initial efficiency. The fuel/oil mixtures completely burn without leaving any sticky deposits. The special solvents and polymers additives help reduce exhaust smoke and emissions.

## **KEY PROPERTIES**

SAE Grade	20
Kinematic Viscosity, mm²/s @ 40°C	47.6
Kinematic Viscosity, mm²/s @ 100°C	8.1
Viscosity Index	142
Pour Point °C	-35
Flash Point °C	114
Package (Liters)	1